Docket No. R.306280

Preliminary Amdt.

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

Claims 1-8. (Canceled)

9. (New) In a valve for controlling fluids, the valve having a valve housing which has an

actuator chamber and a laterally located inlet bore that communicates with a high-pressure

inlet, and the actuator chamber has an actuator with a die and an actuator cap, and the actuator

chamber has a conical seal, which is embodied by means of a conical face on the end of the

actuator chamber and a corresponding annular sealing face on the actuator cap, and with the

conical seal a cable outlet can be sealed off, the improvement wherein the actuator chamber

comprises at least one additional inlet bore.

10. (New) The valve in accordance with claim 9, wherein the inlet bores are located

symmetrically around the longitudinal axis of the actuator.

11. (New) The valve in accordance with claim 9, wherein the inlet bores discharge into the

actuator chamber in the region of the conical face, outside the annular sealing face.

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12. (New) The valve in accordance with claim 10, wherein the inlet bores discharge into the

actuator chamber in the region of the conical face, outside the annular sealing face.

13. (New) The valve in accordance with claim 9, wherein the high-pressure inlet is located

centrally, along the center axis of the valve housing.

14. (New) The valve in accordance with claim 10, wherein the high-pressure inlet is located

centrally, along the center axis of the valve housing.

15. (New) The valve in accordance with claim 11, wherein the high-pressure inlet is located

centrally, along the center axis of the valve housing.

16. (New) The valve in accordance with claim 9, wherein the inlet bores extend at an acute

angle to the center axis of the valve housing.

17. (New) The valve in accordance with claim 10, wherein the inlet bores extend at an acute

angle to the center axis of the valve housing.

18. (New) The valve in accordance with claim 11, wherein the inlet bores extend at an acute

angle to the center axis of the valve housing.

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19. (New) The valve in accordance with claim 13, wherein the inlet bores extend at an acute

angle to the center axis of the valve housing.

20. (New) The valve in accordance with claim 9, wherein the cross sections of the inlet

bores are reduced compared to the cross section of the inlet bore of a valve having only a

single inlet bore.

21. (New) The valve in accordance with claim 10, wherein the cross sections of the inlet

bores are reduced compared to the cross section of the inlet bore of a valve having only a

single inlet bore.

22. (New) The valve in accordance with claim 11, wherein the cross sections of the inlet

bores are reduced compared to the cross section of the inlet bore of a valve having only a

single inlet bore.

23. (New) The valve in accordance with claim 13, wherein the cross sections of the inlet

bores are reduced compared to the cross section of the inlet bore of a valve having only a

single inlet bore.

24. (New) The valve in accordance with claim 9, further comprising a cross-sectional

enlargement is located between the inlet bores and the high-pressure inlet.

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25. (New) The valve in accordance with claim 10, further comprising a cross-sectional

enlargement is located between the inlet bores and the high-pressure inlet.

26. (New) The valve in accordance with claim 11, further comprising a cross-sectional

enlargement is located between the inlet bores and the high-pressure inlet.

27. (New) The valve in accordance with claim 13, further comprising a cross-sectional

enlargement is located between the inlet bores and the high-pressure inlet.

28. (New) The valve in accordance with claim 9, wherein the actuator is embodied as a

piezoelectric actuator unit.